

HG821 '19 schedule – presenter, mentor, paper

(all are on Wednesdays, except 9/4 demo seminar on Friday)

Seminar Date	Presenter	Mentor	Paper
Sept 2	intro I	Robins	
(Sept 4 - Fri)	demo seminar	Poltavski	Gyorgy, Allele-specific gene editing & deafness
Sept 9	intro II - Q & A	Robins	Poltavski, Toolan, Ho, Pan
Sept 16	Christa Ventresca	Burke	Everman, Complex fitness-related traits & stress
Sept 23	Sheila Marte	Camper	Cortese, Biallelic mutations in SORD & neuropathy
Sept 30	Rebecca Malcore	Kitzman	Catania, Evolutionary persistence of methylation
Oct 7	Matt Blacksmith	Meisler	Tan, Gut-brain axis in sugar preference
Oct 14	Sierra Mortimer	Kohrman	Johnson, NMD inhibition & immune response
Oct 21	Christina DelGreco	Parker	Kvon, Phenotypic impact of enhancer variants
Oct 28	Camille Mumm	Parker	Fulco, CRISPR perturbation of enhancer-promoters
Nov 4	Mashiat Rabbani	Antonellis	Pang, Identification of human silencers
Nov 11	Anna Burton	Hammoud	Pierpont, Depletion of OCT4+ stem cells in cancer
Nov 18	Wenxin Xie	Kohrman	Xu, RNA methylation in CNS myelination
Nov 25	Thanksgiving		
Dec 2 -remote	Anthony Nguyen	Burke	Chakraborty, Structural variants in complex traits
Dec 9 -remote	Dominic Bazzano	Hammoud	Nakazawa, RNAPII ubiquitination & DNA repair